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Sheet 2 of 3 Docket Number 529552000200 Application Number 09/905,212 Form PTO-1449 JUN 1 4 20E2 (formerly 256602000600) Applicant INFORMATION DISCLOSURE CLÉATION Venkatramnan RAMAKRISHMAN et al. IN AN APPLICATION Group Art Unit (Use several sheets if necessary) Filing Date July 13, 2001 Mailing Date June 10, 2002 Dunbrack, R. L. et al (1997), "Meeting Review: the Second Meeting on the Critical Assess 9. Techniques for Protein Structure Prediction (CASP2), Asilomar, California, December 13-1 Folding and Design 2(2):R27-R42. Gabashvili, I. S. et al. (1999). "Major Rearrangements in the 70S Ribosomal 3D Structure Caused by 10. a Conformational Switch in 16S Ribosomal RNA," EMBO J. 18(22):6501-6507. Golden, B. L. et al. (1993). "Ribosomal Protein S17 Characterization of the Three-Dimensional 11. Structure by 1H- and 15N-NMR," Biochemistry 32:12812-12820. Goodford, P. J. (1985). "A Computational Procedure for Determining Energetically Favorable 12. Binding Sites on Biologically Important Macromolecules," J. Med. Chem. 28:849-857. 13. Greer, J. et al. (1994). "Application of the Three-Dimensional Structures of Protein Target Molecules in Structure-Based Drug Design," J. of Medicinal Chemistry 37;X035-1054. Helgstrand, M. et al. (1999). "Solution Structure of the Ribosomal Protein S19 from Thermus 14. Thermophilus," J. Mol. Biol. 292:1071-1081. Hope, H. et al. (1989). "Cryocrystallography of Ribosomal Particles," Acta Cryst. B45:190-199. 15. Hüttenhofer, A. and Noller, H. F. (1992). "Hydroxyl Radical Cleavage of tRNA in the Ribosomal P-16. Site," Proc. Nat.1 Acad. Sci. USA 89:785 1/855. Jack, A. et al. (1976). "Crystallographic Refinement of Yeast Phenylalanine Transfer RNA at 2-5Å 17. Resolution," J. Mol. Biol 108:619-649 Markus, M. A. et al. (1998). "The Splution Structure of Ribosomal Protein S4 Delta41 Reveals Two Subdomains and a Positively-Charged Surface that May Interact with RNA," EMBO J. 17(16):4559-18. 4571. Moazed, D. and Noller, H. F. (1987). "Interaction of Antibiotics with Functional Sites in 16S 19. Ribosomal RNA," Nature 337:389-394. 20. Mougel, M. et al. (1993). "Minimal 16S rRNA Binding Site and Role of Conserved Nucleotides in Escherichia Coli Ribosomal Protein S8 Recognition," Eur. J. Biochem. 215:787-792. Mueller, F. and Brimacombe, R. (1997). "A New Model for the Three-Dimensional Folding of 21. Escherichia Coli 16 S'Ribosomal RNA. I. Fitting the RNA to a 3D Electron Microscopic Map at 20 Å," J. Mol. Biol. 27/1:524-544. Nowotny, V. and Nierhaus, K. H. (1988). "Assembly of the 30S Subunit from Escherichia Coli 22. Ribosomes Occurs via Two Assembly Domains which Are Initiated by S4 and S7," Biochemistry 27:7051-7055. 23. Ogle, M. et al. (2001). "Recognition of Cognate Transfer RNA by the 30S Ribosomal Subunit," Research Articles 292:897-902. Pioletti, M. et al. (2001). "Crystal Structures of Complexes of the Small Ribosomal Subunit with 24. Tetracycline, Edeine and IF3," EMBO Journal 20(8):1829-1839.

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INFORMATION DISCLOSURE CIPATION IN AN APPLICATION

Form PTO-1449

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Docket Number 529552000200 (formerly 256602000600)

Applicant

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Venkatramnan RAMAKRISHMAN et al. (12)
2001 Group Art Unit 1645

Filing Date July 13, 2001

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